

WHAT IS CLAIMED IS:

1. Diagonal laminated veneer lumber (2) having a plurality of layers of veneer (2a) which are laid one on another and laminated together by adhesive into the form of a board or a column, wherein each of said layers of veneer (2a) has a plurality of clipped small sheets of veneer (1a) which are arranged successively in the longitudinal direction with two adjacent sides of any two adjacent such small veneer sheets (1a) set in abutment with each other thereby to form said layer of veneer (2a), and a plurality of said layers of veneer (2a) are laminated together such that any two adjacent layers of veneer (2a) are disposed with the wood grain (a) thereof oriented in opposite directions diagonally with respect to the lateral sides of said layer of veneer (2a).

2. Diagonal laminated veneer lumber according to claim 1, wherein the wood grain (a) of said clipped small sheets of veneer (1a) is oriented so as to intersect the clipped sides (c) of said clipped small sheets of veneer (1a).

3. Diagonal laminated veneer lumber according to claim 1, wherein the wood grain (a) of said clipped small sheets of veneer (1a) is oriented substantially in the same direction as the clipped sides (c) of said clipped small sheets of veneer (1a).

4. Diagonal laminated veneer lumber according to claim 1, 2 or 3, wherein said layers of veneer (2a) are disposed with the wood grain (a) thereof oriented diagonally at an angle between 30° to 60° with respect to the lateral sides of said layer of veneer (2a).

5. Diagonal laminated veneer lumber according to claim 1, 2 or 3, wherein said layers of veneer (2a) are laminated together spirally such that laminated veneer wood in the form of a circular or cylindrical column having a straight axis is formed.

6. Method of manufacturing diagonal laminated veneer lumber (2) having a plurality of layers of veneer (2a) which are laid one on another and laminated together by adhesive into the form of a board or a column, comprising providing said layer of veneer (2a) by arranging and joining successively a plurality of clipped small sheets of veneer (1a) with two adjacent sides of any two adjacent such small veneer sheets

(1a) set in abutment with each other such that the wood grain (a) thereof is oriented diagonally with respect to the lateral side of said layer of veneer (2a), and laminating a plurality of said layers of veneer (2a) one on another such that any two adjacent layers of veneer (2a) are disposed with the wood grain (a) thereof oriented in opposite directions diagonally with respect to the lateral side of said layer of veneer (2a).

7. Method according to claim 6, wherein said small veneer sheets (1a) are made by clipping a rotary-cut veneer sheet having its wood grain (a) oriented perpendicularly to the longitudinal ends of said rotary-cut veneer sheet along cutting lines (c) extending diagonally with respect to said wood grain (a).

8. Method according to claim 6, wherein said small veneer sheets (1a) are made by clipping a rotary-cut veneer sheet along cutting lines (c) extending diagonally with respect to the wood grain (a) of the veneer.

9. Method according to claim 6, wherein said small veneer sheets (1a) are made by clipping a sliced veneer sheet along cutting lines (c) extending diagonally with respect to the wood grain (a) of the veneer.

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